UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

01/08/2007

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320

EXA	MINER
тотн,	KAREN E
ART UNIT	PAPER NUMBER

3735

DATE MAILED: 01/08/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/720 006	12/00/2002	Hidanari Cumulci	119022	2200

TITLE OF INVENTION: PRESSURE PULSE WAVE SENSOR AND PRESSURE-PULSE-WAVE ANALYZING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PŖEV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	04/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFE and PUBLICATION FFE (if required). Blocks

maintenance fee notifica CURRENT CORRESPOND		lock 1 for any change of address)		ote: A certificate of	mailin	g can only be used for	r domestic mailings of the
		P	apers. Each additionate its own certificate	al paper	r, such as an assignmer illing or transmission.	or any other accompanying at or formal drawing, must	
25944		3/2007		Cer	tificate	of Mailing or Transc	mission
OLIFF & BER			I	hereby certify that the	is Fee(s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
P.O. BOX 1992 ALEXANDRIA			, a	Idressed to the Mai	I Stop	ISSUE FEE address	above, or being facsimile
ALEXANDRIA	., VA 22320			ansmitted to the USP	10 (3/	1) 2/3-2885, on the da	ite indicated below.
			-				(Depositor's name)
			· }	-			(Signature)
APPLICATION NO.	FU DIC DATE						
L	FILING DATE		FIRST NAMED INVENT)K	AIIO	RNEY DOCKET NO.	CONFIRMATION NO.
10/729,906	12/09/2003	AVE SENCOD AND DE	Hidenori Suzuki	r marvanica	DD 4 D 4	118032	3300
TITLE OF INVENTION	I: PRESSURE PULSE W	/AVE SENSOR AND PR	ESSURE-PULSE-WAY	E ANALYZING A	PPAKA	ATUS	
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E EEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0		\$1000	04/09/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	7		\$ 1000	
тотн, к		3735	600-500000				•
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on th	patent front page, li	st		
CFR 1.363).	ondence address (or Cha	nge of Correspondence	(1) the names of up or agents OR, altern	to 3 registered pater	t attorr	neys I	
Address form PTO/SI	B/122) attached.	inge of Correspondence		gle firm (having as a	memb	сга 2	
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address' 22 or more recent) attach	" Indication form acd. Use of a Customer	registered attorney of 2 registered patent a listed, no name will	r agent) and the nam torneys or agents. If	es of u	n to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	ype)			<u></u>
PLEASE NOTE: Uni	less an assignee is identi	ified below, no assignee	data will appear on the	patent. If an assign	ee is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSI		denon of this form is NO	(B) RESIDENCE: (CI				•
(1) ;			(b) RESIDENCE. (CI	/ .		KT)	
•							
Please check the appropr	iate assignce category or	categories (will not be pr	rinted on the patent):	Individual 🗆 Co	orporati	on or other private grou	up entity Government
4a. The following fee(s):	are submitted:	41	o. Payment of Fee(s): (P	ease first reannly a	ıv nrev	iously paid issue fee s	hown shove)
☐ Issue Fee			A check is enclosed		iy picv	lously paid issue ice's	nown above)
	lo small entity discount p		Payment by credit				
☐ Advance Order - #	# of Copies		The Director is here overpayment, to De	by authorized to char oosit Account Number	ge the i	required fee(s), any def (enclose an	iciency, or credit any extra copy of this form).
5. Change in Entity Sta	tus (from status indicated	d above)	<u> </u>			· · · · · · · · · · · · · · · · · · ·	
	s SMALL ENTITY statu		b. Applicant is no l				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other tha Office.	the applicant; a regi	stered a	attorney or agent; or the	e assignce or other party in
Authorized Signature				Date			
Typed or printed name	e		<u></u> .	Registration N	lo	·	
Alexandria, Vilginia 223	13-1430.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR opersons are required to respect to the sent of the persons are required to respect to the sent		r retain a benefit by t estimated to take 12 s ividual case. Any co cer, U.S. Patent and FO THIS ADDRESS	he publ minutes mment Traden S. SENI	ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depai of TO: Commissioner for	by the USPTO to process) gathering, preparing, and ce you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/729,906	12/09/2003	Hidenori Suzuki	118032	3300	
25944	7590 01/08/2007	EXAMINER			
OLIFF & BERR	LIDGE, PLC	TOTH, KAREN E			
P.O. BOX 19928	·	· ART UNIT	PAPER NUMBER		
ALEXANDRIA,	VA 22320		3735		
			DATE MAILED: 01/08/2001	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 567 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 567 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.